



Tirupati
Wellness

Tirupati Wellness Private Limited

Surajpur, Nahar Road, Paonta Sahib, Dist. Sirmour, Himachal Pradesh - 173025, India.

QUALITY CONTROL DEPARTMENT

-: Certificate of Analysis- Finished Good: -

Name of Product	MUSCLE XP MASS GAINER CHOCOLATE FUDGE 1 Kg	A.R. No.	TWN/FPF0363/22
Protocol No.	TWN/QCD/TDF-0289-00	Received Date	16/04/2022
Batch No.	EMB22015	Date of Release	23/04/2022
Mfg. Date	Apr. 2022	Batch Size	1000 KG
Best Before	24 months from mfg.	Sampled Qty.	1 Pouch
Specification No.	TWN/FPS/0288-00	Sampled By	Mr. Ankit

Sr.No.	Tests	Specifications	Observation
1.	Description	Light brown to brown coloured chocolate flavored powder.	Light brown to brown coloured chocolate flavored powder.
2.	Sensory Evaluation		
	Appearance/Color /Aroma/Taste (75 g powder into 250 ml of water)	Light brown to brown coloured chocolate flavored suspension.	Complies
	Sensory Score	≥80%	100%
3.	pH (10% solution)	Between 6.20 to 8.20	8.18
4.	Loss on Drying (By Oven at 105° for 3 hrs)	Not more than 6.00 %w/w	4.01 %w/w
5.	Bulk Density		
	Untapped	Between 0.40 g/ml to 0.60 g/ml	0.44 g/ml
	Tapped	Between 0.50 g/ml to 0.70 g/ml (100 Taps)	0.53 g/ml
6.	Assay : Per 100 g powder contains :		

Signatories	Prepared By:	Checked By:	Approved By:
Name	Jyoti Chandel	Vijou/Ankit	Vikas Singh Rana
Designation/Dept.	sr. official Q.C	Asst. Manager	Executive/QA
Signature/Date	 23/04/2022	 23/04/2022	 23/04/2022





Tirupati
Wellness

Tirupati Wellness Private Limited

Surajpur, Nahan Road, Paonta Sahib, Dist. Simour, Himachal Pradesh - 173025, India.

QUALITY CONTROL DEPARTMENT

-: Certificate of Analysis- Finished Good: -

Name of Product	MUSCLE XP MASS GAINER CHOCOLATE FUDGE 1 Kg	A.R. No.	TWN/FPF0363/22
Protocol No.	TWN/QCD/TDF-0289-00	Received Date	16/04/2022
Batch No.	EMB22015	Date of Release	23/04/2022
Mfg. Date	Apr. 2022	Batch Size	1000 KG
Best Before	24 months from mfg.	Sampled Qty.	1 Pouch
Specification No.	TWN/FPS/0288-00	Sampled By	Mr. Ankit

	Content	Claim	Limit	Result
	A)Vitamin C	26.67 mg	Not less than 90 % of labeled amount (i.e. NLT 24.00 mg)of Vitamin C.	30.54g 114.5%
	B)Sodium	215.00 mg	Not less than 90 % of labeled amount (i.e. NLT 193.50 mg)of Sodium.	228.82g 106.4%
	C)Protein	14.67 g	Not less than 90 % of labeled amount (i.e. NLT 13.20 g)of Protein.	14.16g 96.6%
7.	Microbial Limit Test:			
	Total Aerobic Count		NMT 10,000 cfu/g	1300 cfu/g
	Total Yeast & Mould		NMT 1,000 cfu/g	<100 cfu/g
	Pathogens:			
	E. coli		Should be absent/g	Absent/g
	Salmonella species		Should be absent/25g	Absent/25g
	Pseudomonas aeruginosa		Should be absent/g	Absent/g
Staphylococcus aureus		Should be absent/g	Absent/g	

Remark: All test parameter of the sample complies /does not comply as per the specification.

Signatories	Prepared By:	Checked By:	Approved By:
Name	Jyoti Chauhan	Vijay Shimron	Vikas Singh Kang
Designation/Dept.	sr. officer / Q.C.	Sy. Manager Q.C.	Executive / QA
Signature/Date	<i>[Signature]</i> 23/04/2022	<i>[Signature]</i> 23/04/2022	<i>[Signature]</i> 23/04/2022

[Circular Stamp]
TWN
23/04/2022